

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 06-283829
 (43)Date of publication of application : 07.10.1994

(51)Int.CI. H05K 1/02
 H05K 9/00

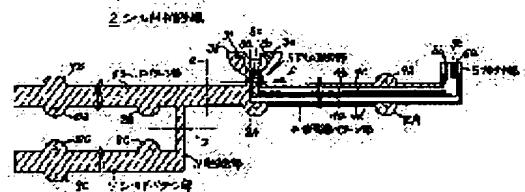
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(54) SHIELDED SIGNAL LINE

(57)Abstract:

PURPOSE: To obtain a thin and flexible shielded signal line by superposing two flexible stripe boards each of which is provided with shield parts on the opposite sides thereof.

CONSTITUTION: A first shield pattern part 6 comprising three single-sided flexible boards, a signal line pattern part 4 and a second shield pattern part 7 are superposed and a ground pattern is disposed around signal patterns 4a, 4b and 4c for A, B signal channels and an earth signal. Since a shielded signal line 2 exhibiting sufficient shielding effect for the signal line patterns 4a, 4b, 4c is obtained and the pattern 4c for earth signal is interposed between the signal patterns 4a, 4b, high shield effect can be achieved even for magnetic noise leaked from the rotary head of drum. This simple constitution realizes a thin shielded signal line having flexibility.



LEGAL STATUS

[Date of request for examination]	30.12.1993
[Date of sending the examiner's decision of rejection]	
[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]	
[Date of final disposal for application]	
[Patent number]	2522194
[Date of registration]	31.05.1996
[Number of appeal against examiner's decision of rejection]	
[Date of requesting appeal against examiner's decision of rejection]	
[Date of extinction of right]	

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